

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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S E C R E T

PROCESSING COPY 25X1

COUNTRY	Hungary	REPORT	
SUBJECT	Gamma Optical Works, Budapest: Production of Anti-Aircraft Instruments	DATE DISTR.	8 JUL 1957 25X1
		NO. PAGES	1
		REQUIREMENT NO.	RD
DATE OF INFO.		REFERENCES	25X1
PLACE & DATE ACQ.			25X1

SOURCE EVALUATIONS ARE DEFENSITIVE

report, including a sketch, concerning the manufacture of anti-aircraft instruments at the Gamma Optical Works, Budapest. The sketch is designated as a representation either of the "height indicator" or the "angle indicator" of an R.II 202 (1938) anti-aircraft director. Although outdated and vague, the report is being made available for what value it may have.

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI	X	AEC						
(Note: Washington distribution indicated by "X"; Field distribution by "#".)																

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~~HUNGARY~~

~~SECRETARY OF DEFENSE, ARMY, NAVY, AIR FORCE~~

~~The GAMMA Optical Works~~

1.

GAMMA Optical Works

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The works manufactured range-finders, telescopes and predictor instruments for the Hungarian Army. It employed 3,000 - 3,500 workers. The predictor instruments which were actually fitted to 85-mm. A.A. guns were Type R.II 202 (1938), model). They comprise a height recorder, angle recorder and a time fuse setter. The maximum accurate height was 16,000 meters. The planned production for 1955 was 600 - 800.

2.

Attached at Appendix 'A' is a drawing of either the height indicator or angle indicator. No further details are available.

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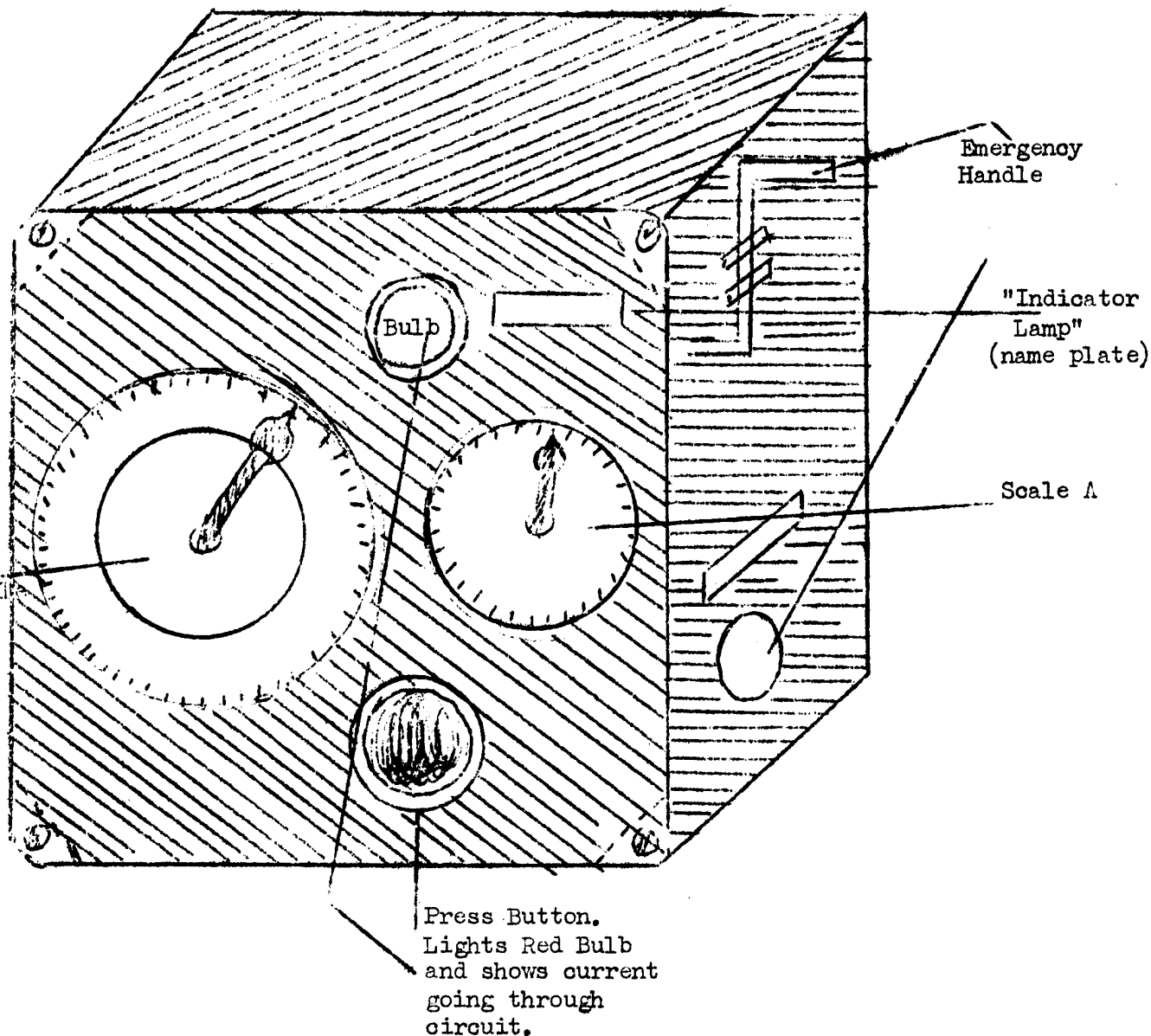
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1938 MODEL



1. Indicator needles on Scales A & B must show identical readings to show gun on target.
2. Emergency handle only to be used in case of power failure and if needles at (1) above showed varying readings.

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